



# **West Central Texas Drought Conditions Update – November 10, 2011**



**For your 7- Day Forecast, go to:  
[weather.gov/sanangelo](http://weather.gov/sanangelo)**

# Latest Drought Information For Texas

## U.S. Drought Monitor

### Texas

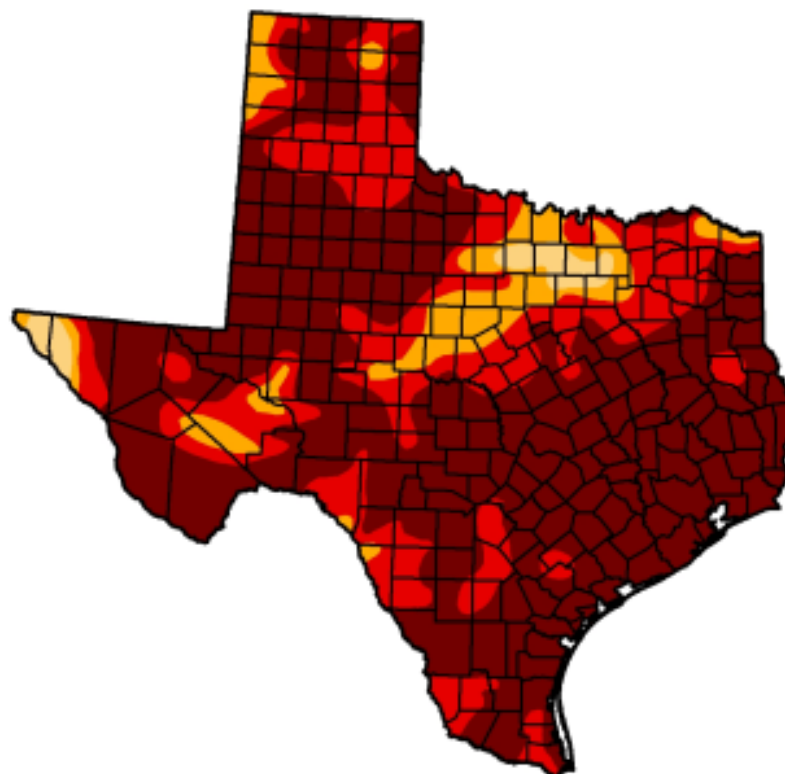
November 8, 2011

Valid 7 a.m. EST

Drought Conditions (Percent Area)

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
Current	0.00	100.00	100.00	98.08	90.31	65.82
Last Week (11/01/2011 map)	0.00	100.00	100.00	98.18	90.42	64.95
3 Months Ago (08/09/2011 map)	0.07	99.93	99.48	97.99	94.27	78.26
Start of Calendar Year (12/28/2010 map)	7.89	92.11	69.43	37.46	9.59	0.00
Start of Water Year (09/27/2011 map)	0.00	100.00	100.00	99.16	96.65	85.75
One Year Ago (11/02/2010 map)	47.54	52.46	18.84	2.37	0.00	0.00

Intensity:



The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.

<http://droughtmonitor.unl.edu>

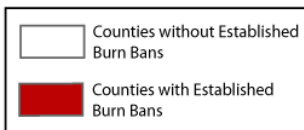


Released Thursday, November 10, 2011  
Brian Fuchs, National Drought Mitigation Center

# Outdoor Burn Bans

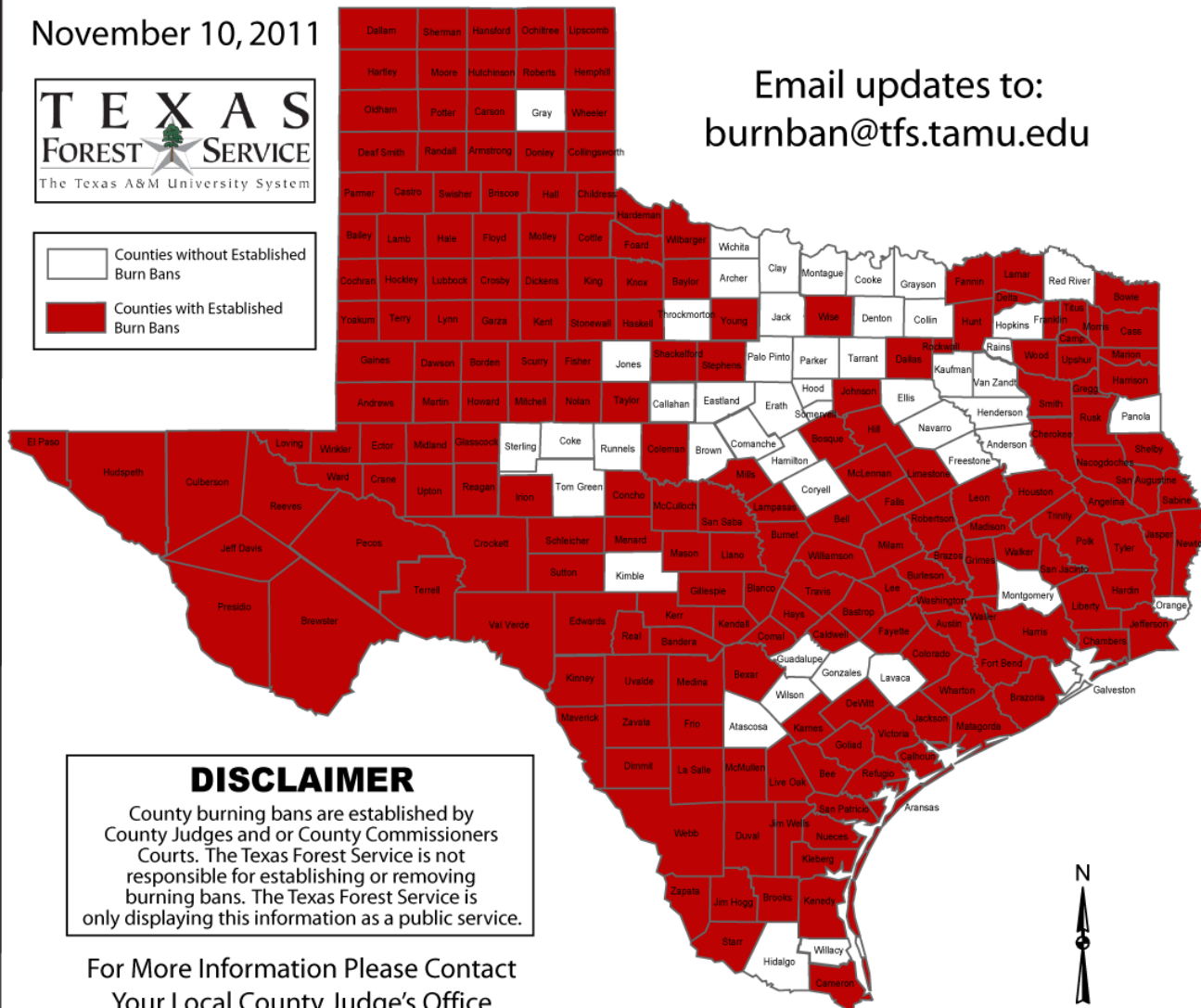
## Outdoor Burn Bans

November 10, 2011



Email updates to:  
burnban@tfs.tamu.edu

Counties with Burn Bans: 206



Andrews  
Angelina  
Aransas  
Armstrong  
Austin  
Bailey  
Bandera  
Bastrop  
Baylor  
Bee  
Bell  
Bexar  
Blanco  
Borden  
Bosque  
Bowie  
Brazoria  
Brazos  
Brewster  
Briscoe  
Brooks  
Burleson  
Burnet  
Caldwell  
Calhoun  
Cameron  
Camp  
Carson  
Cass  
Castro  
Chambers  
Cherokee  
Childress  
Cochran  
Coleman  
Collingsworth  
Colorado  
Comal  
Concho  
Cottle  
Crane  
Crockett  
Crosby  
Culberson  
Dallam  
Dallas  
Dawson  
Deaf Smith  
Delta  
DeWitt  
Dickens  
Dimmit  
Donley  
Duval  
Ector  
Edwards  
El Paso  
Falls  
Fannin  
Fayette  
Fisher  
Floyd  
Foard  
Fort Bend  
Franklin  
Frio  
Gaines  
Galveston - #  
Garza  
Gillespie  
Glasscock  
Goliad  
Gregg  
Grimes  
Hale  
Hall  
Hansford  
Hardeman  
Hardin  
Harris  
Harrison  
Hartley  
Haskell  
Hays  
Hemphill  
Hill  
Hockley  
Houston  
Howard  
Hudspeth  
Hunt  
Hutchinson  
Irion  
Jackson  
Jasper  
Jeff Davis  
Jefferson  
Jim Hogg  
Jim Wells  
Johnson  
Jones  
Karnes  
Kendall  
Kenedy  
Kent  
Kerr  
King  
Kinney  
Kleberg  
Knox  
La Salle  
Lamar  
Lamb  
Lampasas  
Lee  
Leon  
Liberty  
Limestone  
Lipscomb  
Live Oak  
Llano  
Loving  
Lubbock  
Lynn  
Madison  
Marion  
Martin  
Mason  
Matagorda  
Maverick  
McCulloch  
McLennan  
McMullen  
Medina  
Menard  
Midland  
Milam  
Mills  
Mitchell  
Moore  
Morris  
Motley  
Nacogdoches  
Newton  
Nolan  
Nueces  
Ochiltree  
Oldham  
Palmer  
Pecos  
Polk  
Potter  
Presidio  
Randall  
Reagan  
Real  
Reeves  
Refugio  
Roberts  
Robertson  
Rockwall  
Rock  
Sabine  
San Augustine  
San Jacinto  
San Patricio  
San Saba  
Schleicher  
Scurry  
Shackelford  
Shelby  
Sherman  
Smith  
Starr  
Stephens  
Stonewall  
Sutton  
Swisher  
Taylor  
Terrell  
Terry  
Titus  
Travis  
Trinity  
Tyler  
Upshur  
Upton  
Uvalde  
Val Verde  
Walker  
Waller  
Ward  
Washington  
Webb  
Wharton  
Wheeler  
Wilbarger  
Williamson  
Winkler  
Wise  
Wood  
Yoakum  
Young  
Zapata  
Zavala

### DISCLAIMER

County burning bans are established by County Judges and or County Commissioners Courts. The Texas Forest Service is not responsible for establishing or removing burning bans. The Texas Forest Service is only displaying this information as a public service.

For More Information Please Contact  
Your Local County Judge's Office

Burn Ban RSS feed available at <http://tfsfrp.tamu.edu/wildfires/BurnBan.xml>

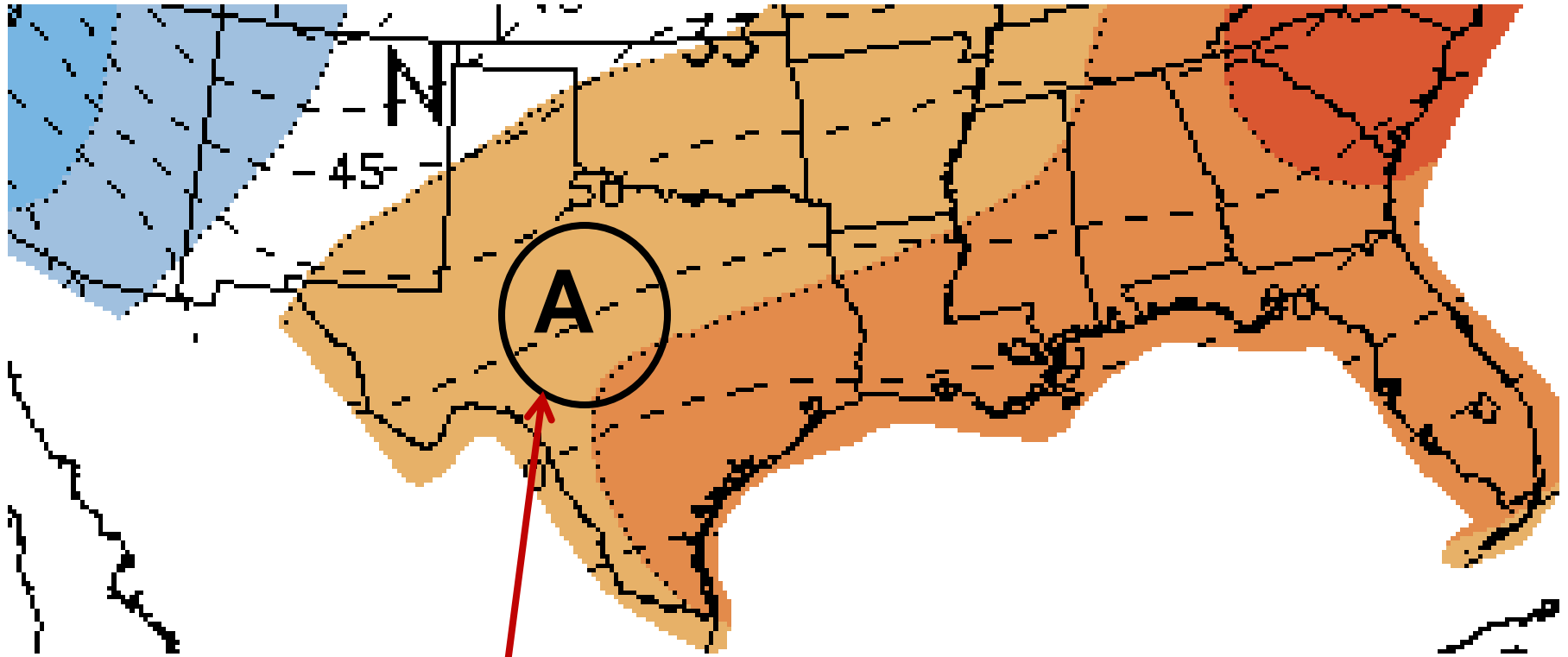
# - Burn Ban is for Bolivar Peninsula

With a cooling trend of waters in the east-central part of the Pacific Ocean, La Niña conditions have redeveloped. The effects of La Niña typically do not become noticeable until the end of fall or beginning of winter.

With La Niña in place this winter, it is unlikely to get enough rain to alleviate the ongoing drought across west central Texas.

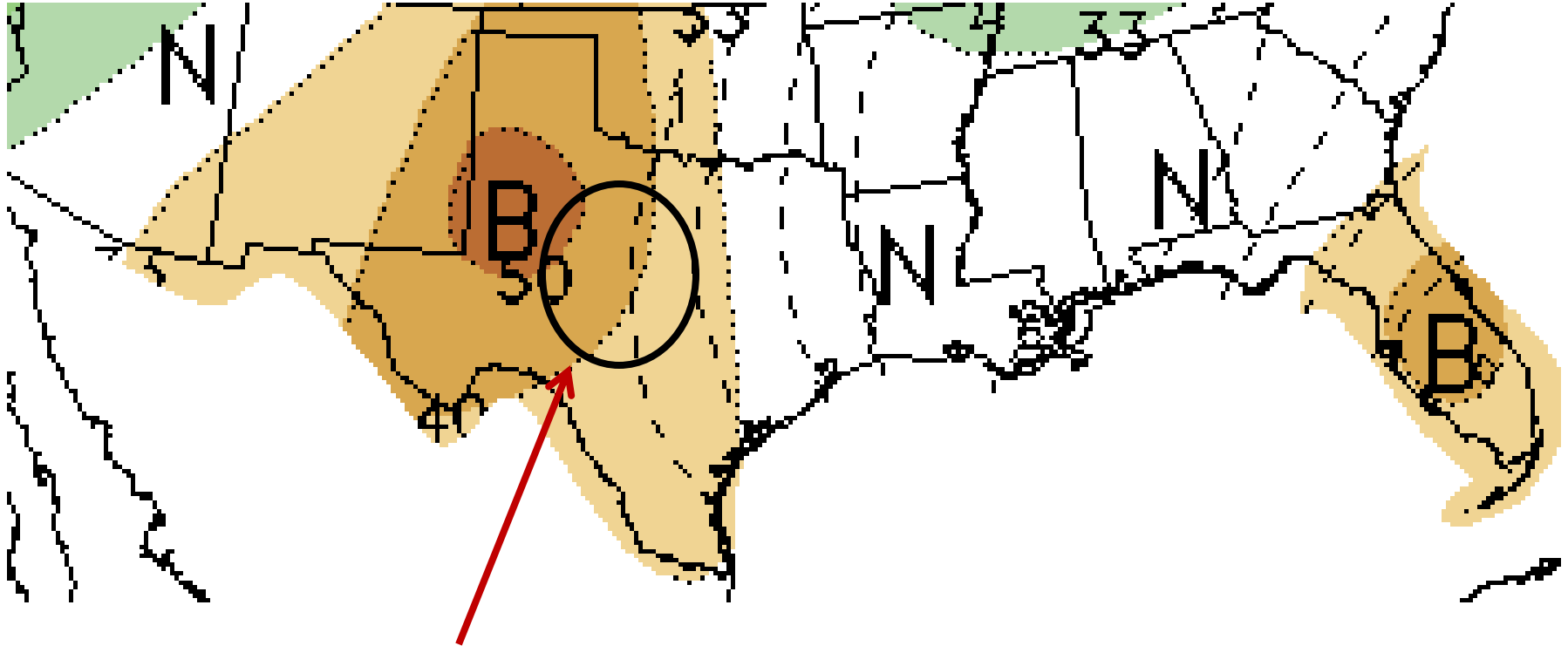
For the Nov 17 – Nov 23 period, a ridge of high pressure over the southern U.S. will bring enhanced chances for above normal temperatures and below normal precipitation across Texas.

## Week 2 Temperature Forecast (11/17 – 11/23)



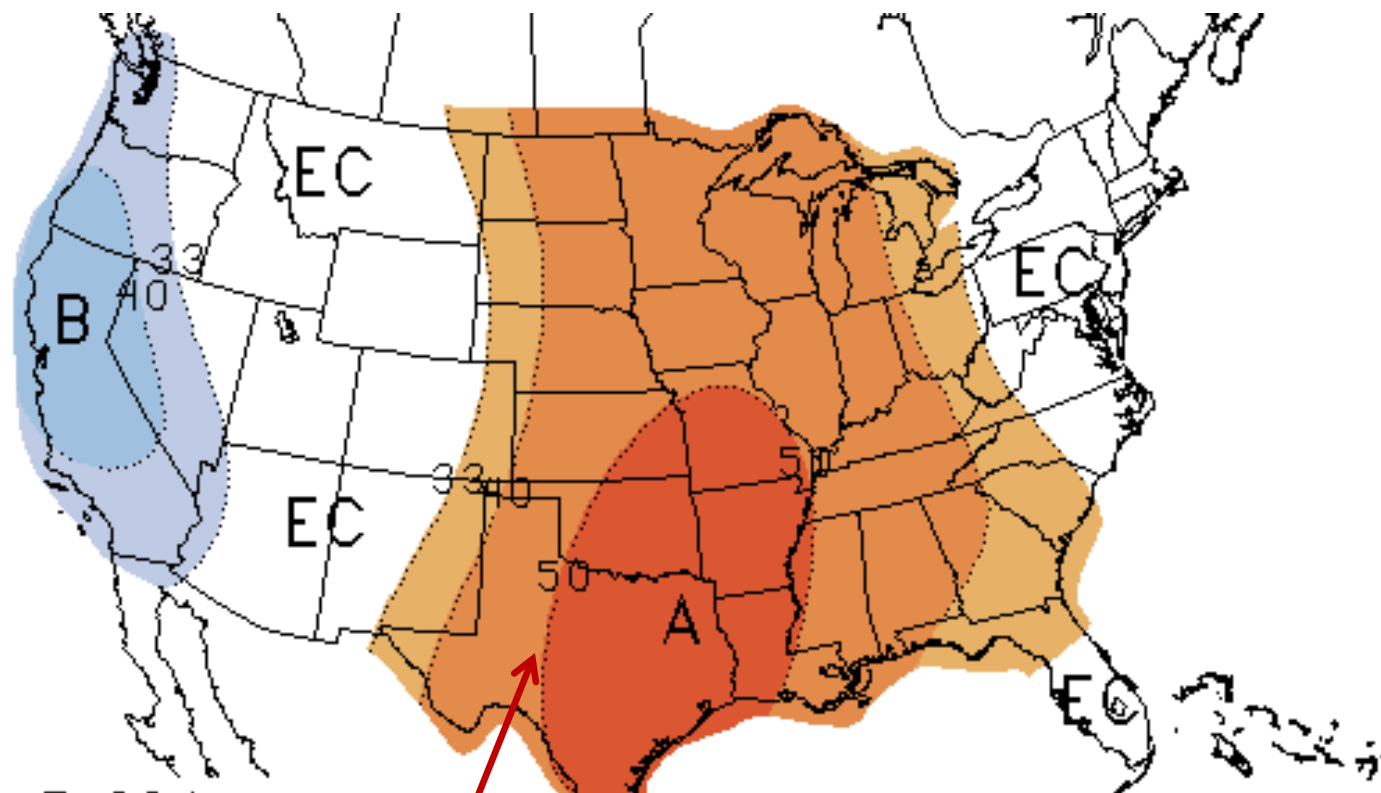
**Enhanced Chances for  
Temperatures to be Above  
Normal.**

## Week 2 Precipitation Forecast (11/17 – 11/23)



**Enhanced Chances for  
Precipitation to be  
Below Normal.**

# 30 Day Temperature Outlook (November)

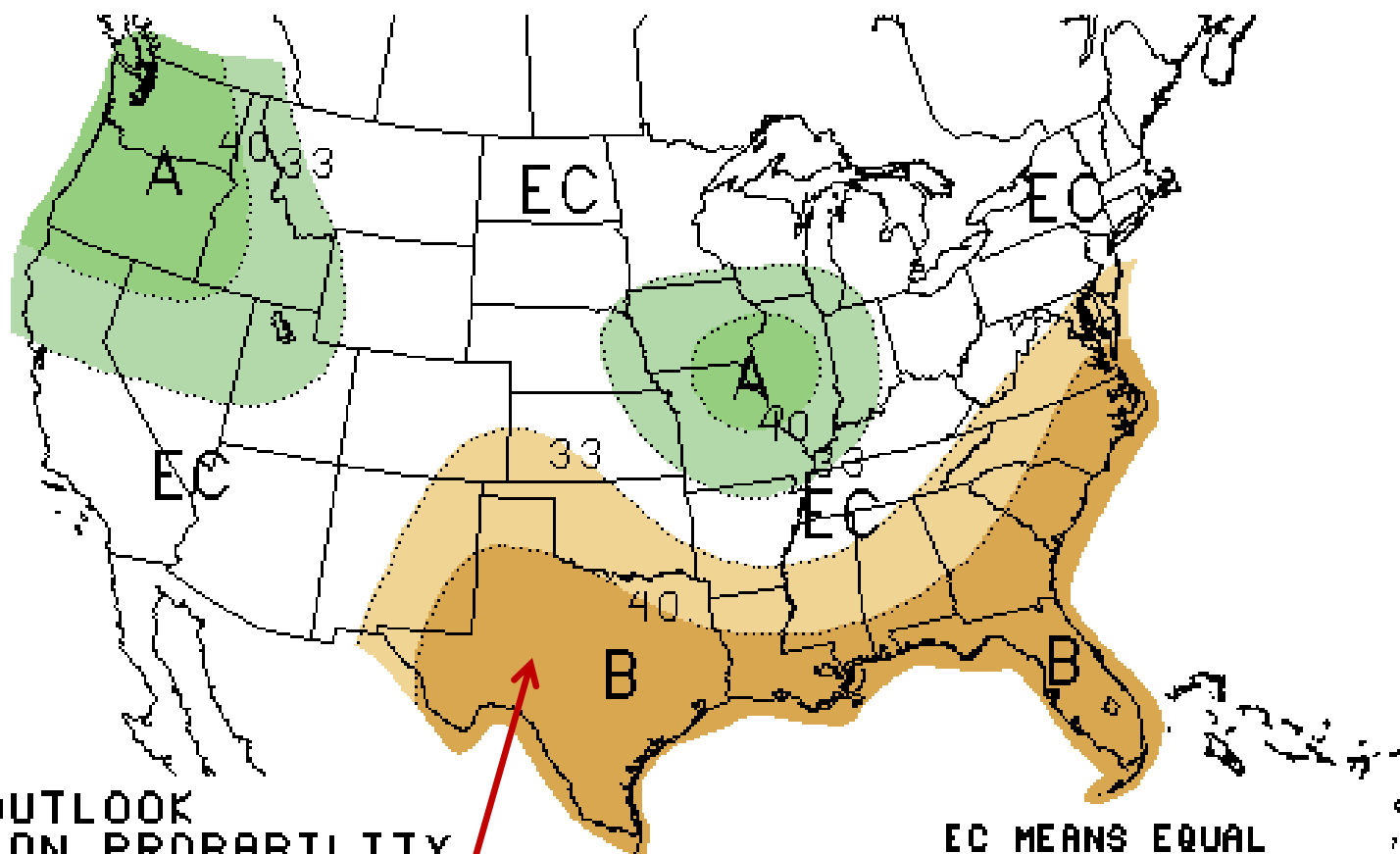


ONE-MONTH OUTLOOK  
TEMPERATURE PROBABILITY  
0.0 MONTH LEAD  
VALID NOV 2011  
MADE 31 OCT 2011

Increased Chances for  
Above Normal  
Temperatures

EC MEANS EQUAL  
CHANCES FOR A, N, B  
A MEANS ABOVE  
N MEANS NORMAL  
B MEANS BELOW

# 30 Day Precipitation Outlook (November)



ONE-MONTH OUTLOOK  
PRECIPITATION PROBABILITY  
0.0 MONTH LEAD  
VALID NOV 2011  
MADE 31 OCT 2011

**Enhanced Chances  
for Below Normal  
Precipitation**

EC MEANS EQUAL  
CHANCES FOR A, N, B  
A MEANS ABOVE  
N MEANS NORMAL  
B MEANS BELOW



# Drought Outlook (November - January)

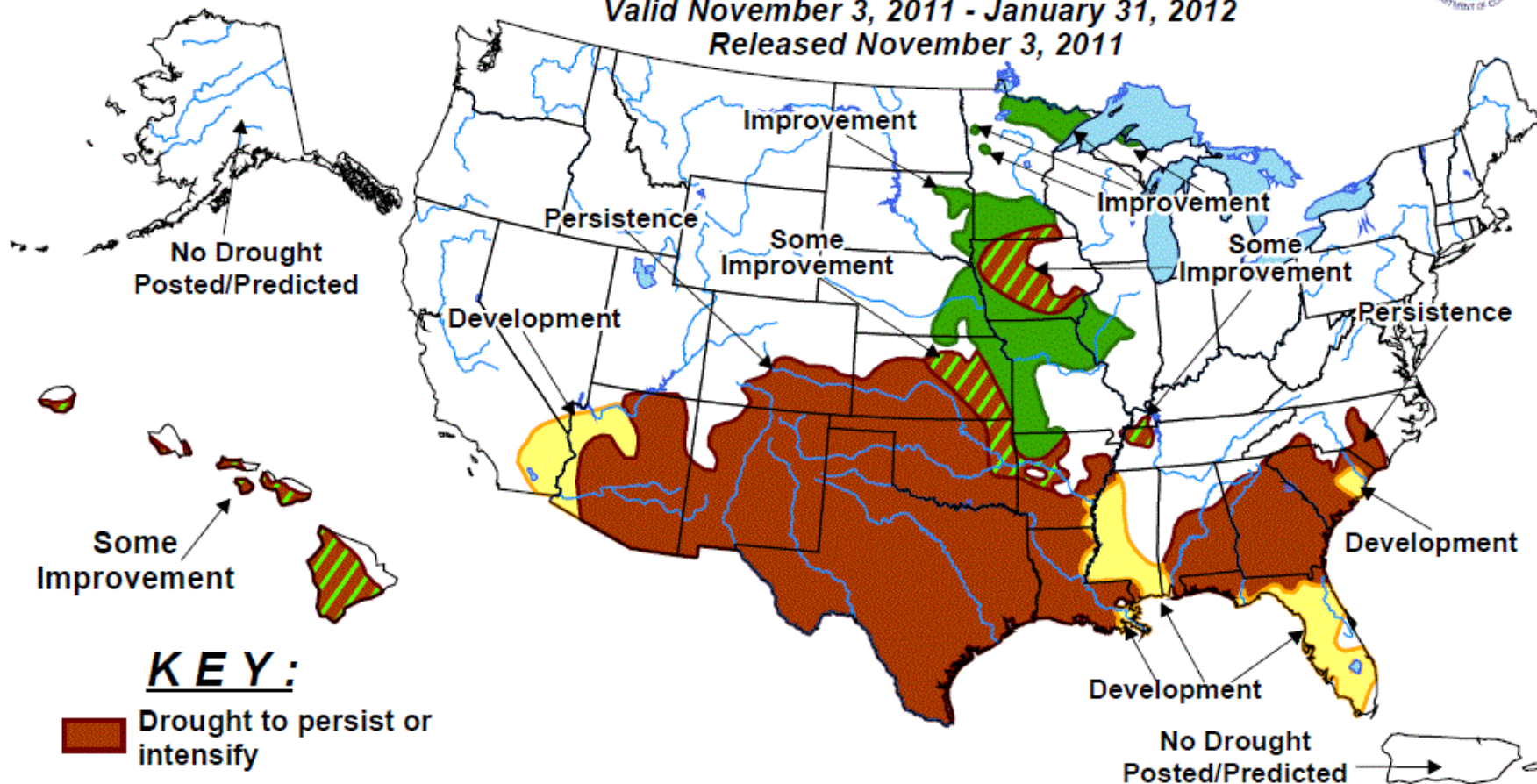


## U.S. Seasonal Drought Outlook

Drought Tendency During the Valid Period

Valid November 3, 2011 - January 31, 2012

Released November 3, 2011



### KEY:



Drought to persist or intensify



Drought ongoing, some improvement



Drought likely to improve, impacts ease



Drought development likely

Depicts large-scale trends based on subjectively derived probabilities guided by short- and long-range statistical and dynamical forecasts. Short-term events -- such as individual storms -- cannot be accurately forecast more than a few days in advance. Use caution for applications -- such as crops -- that can be affected by such events. "Ongoing" drought areas are approximated from the Drought Monitor (D1 to D4 intensity). For weekly drought updates, see the latest U.S. Drought Monitor. NOTE: the green improvement areas imply at least a 1-category improvement in the Drought Monitor intensity levels, but do not necessarily imply drought elimination.

# Drought Impacts – November

- Above normal wildfire conditions.
- County-wide burn bans in effect.
- Even with short-term green-up from October rain, continued supplemental feeding of livestock required. Additional herd liquidation. Continued stress on wildlife.
- Surface water supplies depleted from evaporation, municipal and agricultural use. Communities faced with serious water restrictions.
- Groundwater wells suffer in both quality and quantity.